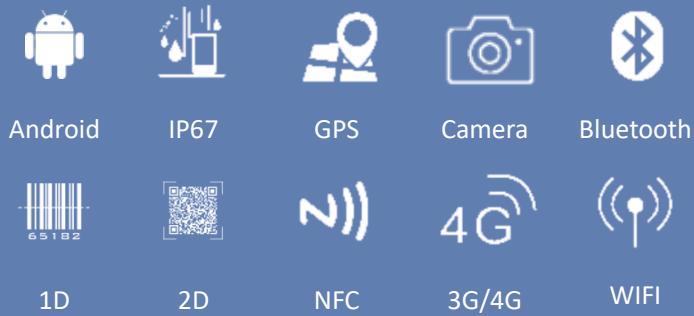


INDUSTRIAL HANDHELD TERMINAL

M790



Product Features

- 1. High configuration, strong performance
MTK6762 Octa-core 1.5G~2.0G
64GB EMMC+ 4GB DDR3 memory
- 2. Rugged and reliable
IP67 protection grade
- 3. Multiple wireless communications
4G
2.4G&5G dual-band WIFI
Bluetooth4.0
- 4. Multiple functions for diverse purpose
GPS/Beidou/GLONASS
2D Zebra barcode scanning
RFID (NFC 13.56MHz supported)

Product Picture



Specification

<u>Physical Parameter</u>	
Weight:	260g(battery included)
Dimension:	173x81x17.5mm (LxWxH)
<u>System Parameter</u>	
CPU:	MTK6762 Octa-core 1.5G~2.0GHz processor
OS:	Android10.0
Memory:	64GB EMMC/4GB DDR3, TF expansion:32G
Display:	5.7inch,IPS screen: 1440*720
Keys:	3 function buttons on the front, 5 on the side: "Volume +-" left and right two scan buttons and power button
Battery:	3.8V, 5000mAh Battery
<u>Function Configuration</u>	
Barcode Scanner:	Zebra SE 4710 2D barcode scanner
NFC:	Supports 14443A Topza, 14443A MIFARE UL, JIS 6319-4 Sony Felica, 14443A/B NXP DESFire
Bluetooth:	BT4.2
Camera:	Back 8MP
GPS:	GPS, Beidou, GLONASS
Audio:	Built-in speaker, earphone, microphone, vibrator
Sensor:	3D Accelerometer, 3D Gyroscope, Electronic compass, Range sensor and Light sensor

<u>External Interface</u>	
USB:	TYPE-C
Charging:	TYPE-C, charging cradle optional
Extension Interface:	Support UART serial port
<u>Communication</u>	
Wireless Communication:	Dual-SIM, 4G 1. GSM: B5/850; B8/900; B3/1800; B2/1900; CDMA 1X 1. 3G: WCDMA B1/2100;B2/1900;B5/850; 3G: CDMA2000/EVDO 3G: TD/SCDMA 3. FDD- LTE,B1/B2/B3/B4/B5/B7/B8/B12/B13/B17/B 4. TDD: B38/B39/B40/B41
WIFI:	2.4G/5G Dual-band, 802.11 A/B/G/N/AC
<u>Reliability</u>	
Protection Rate:	IP67
ESD:	±8KVdischarge, ±12KV air discharge
<u>Environmental</u>	
Operation Temperature:	-20°C to 60°C
Storage Temperature:	-40°C to 80°C
Humidity:	10% to 95% (Non-Condensing)
<u>Secondary Development</u>	
SDK:	SDK available

Optional Accessories



Charging docking



Hand Grip

Application

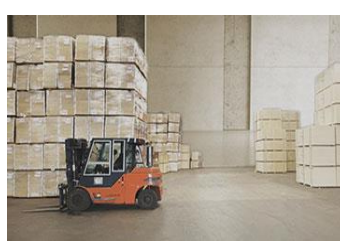
The handheld terminal with Barcode scanner is widely used, which can meet the application in retail, storage material management, finance, express delivery, medical and other fields.



Manufacture



Logistics



Warehousing



Express Industry